L Number	Hits	Search Text	DB	Time stamp
1	1084	L	USPAT	2003/10/09 11:48
_		diode) or OLED		
2	311317	electrode	USPAT	2003/10/09 11:48
3	49046	1	USPAT	2003/10/09 11:49
		near2 oxide) or (indium near2 zirconium	002111	2000, 20, 05 11.15
		near2 oxide) or (tin near2 oxide) or		
		(zirconium near2 oxide)		
4	392041	color	USPAT	2003/10/09 11:50
5	3828	(polyethylene near2 dihydroxy near2	USPAT	2003/10/09 11:53
	3020	thiophene) or polyaniline or (tetraphenyl	OSTAL	2003/10/03 11.33
		near2 diamine) or triarylamine		
6	17007	lif\$1al or ca\$1ag or ca\$1al or lif\$1ca\$1al	USPAT	2003/10/09 11:55
*	2,00,	or lif\$1ca\$1ag yb\$1al or yb\$1ag or	001111	2003, 10, 03 11.33
		lif\$1yb\$1al or lif\$1yb\$1ag		·
7 .	57478	photo\$1resist	USPAT	2003/10/09 11:55
8	98163	anode	USPAT	2003/10/09 11:55
9	139074	cathode	USPAT	2003/10/09 11:55
10	750	((organic with light with emit\$7 with	USPAT	2003/10/09 11:55
10	,,50	diode) or OLED) and electrode	001111	2003/10/03 11:33
11	532	(((organic with light with emit\$7 with	USPAT	2003/10/09 11:55
	552	diode) or OLED) and electrode) and	1 322711	2000, 10, 05 11.55
		((indium near2 tin near2 oxie) or (indium		
		near2 oxide) or (indium near2 zirconium	i	
] . İ		near2 oxide) or (tin near2 oxide) or	1	į
		(zirconium near2 oxide))]	
12	212	((((organic with light with emit\$7 with	USPAT	2003/10/09 11:55
	212	diode) or OLED) and electrode) and	JULAI	2000,10,00 11.00
		((indium near2 tin near2 oxie) or (indium		
		near2 oxide) or (indium near2 zirconium]
		near2 oxide) or (tin near2 oxide) or		
! I		(zirconium near2 oxide))) and		1
		((polyethylene near2 dihydroxy near2		
		thiophene) or polyaniline or (tetraphenyl		
		near2 diamine) or triarylamine)		
13	14	(((((organic with light with emit\$7 with	USPAT	2003/10/09 11:56
10		diode) or OLED) and electrode) and	051111	2003, 10, 03 11.30
		((indium near2 tin near2 oxie) or (indium		
		near2 oxide) or (indium near2 zirconium		
		near2 oxide) or (tin near2 oxide) or		
		(zirconium near2 oxide))) and		
]		((polyethylene near2 dihydroxy near2		
		thiophene) or polyaniline or (tetraphenyl	i	
		near2 diamine) or triarylamine)) and		
i		(lif\$lal or ca\$lag or ca\$lal or		1
		lif\$1ca\$1al or lif\$1ca\$1ag yb\$1al or		1
1		yb\$lag or lif\$lyb\$lal or lif\$lyb\$lag)		
15	1		USPAT	2003/10/09 11:56
	_	diode) or OLED) and electrode) and		111, 10, 15 11.00
		((indium near2 tin near2 oxie) or (indium		
		near2 oxide) or (indium near2 zirconium		
		near2 oxide) or (tin near2 oxide) or		
		(zirconium near2 oxide))) and		
		((polyethylene near2 dihydroxy near2		
		thiophene) or polyaniline or (tetraphenyl		
		near2 diamine) or triarylamine)) and		
		photo\$1resist) and (lif\$1al or ca\$1ag or		
		ca\$lal or lif\$1ca\$lal or lif\$1ca\$lag		
		yb\$1al or yb\$1ag or lif\$1yb\$1al or		
		lif\$lyb\$lag)		
14	54		USPAT	2003/10/09 11:56
·		diode) or OLED) and electrode) and]
		((indium near2 tin near2 oxie) or (indium		
		near2 oxide) or (indium near2 zirconium		1
	İ	near2 oxide) or (tin near2 oxide) or		
		(zirconium near2 oxide))) and		
		((polyethylene near2 dihydroxy near2		1
		thiophene) or polyaniline or (tetraphenyl		
		near2 diamine) or triarylamine)) and		
		photo\$1resist		
				

16	7	("4015166" "4720432" "4984034"	USPAT	2003/10/09 12:03
		"5276380" "5294870" "5399502"		
i		"5424560").PN.		
17	2	("4446399" "4999539").PN.	USPAT	2003/10/09 12:04
18	114		USPAT	2003/10/09 12:04
30	1	5693962.pn. and transparent	USPAT	2003/10/09 14:20
31	ī	5693962.pn. and hole	USPAT	2003/10/09 14:20
32	1 1	5693962.pn. and hole and ((polyethylene	USPAT	2003/10/09 14:54
32	1		USPAI	2003/10/09 14:54
		near2 dihydroxy near2 thiophene) or		
	ĺ	polyaniline or (tetraphenyl near2 diamine)	ļ	
		or triarylamine)		
33	21	· · · · - · · · · · · · · · · · · ·	USPAT	2003/10/09 14:56
		diode) or OLED) and (cathode same (lif\$1al		
		or ca\$1ag or ca\$1al or lif\$1ca\$1al or		
		lif\$1ca\$1ag yb\$1al or yb\$1ag or		
		lif\$1yb\$1al or lif\$1yb\$1ag))		
34	20	(((organic with light with emit\$7 with	USPAT	2003/10/09 14:57
		diode) or OLED) and (cathode same (lif\$1al		
		or ca\$lag or ca\$lal or lif\$lca\$lal or		
		lif\$1ca\$1ag yb\$1al or yb\$1ag or		
		lif\$1yb\$1al or lif\$1yb\$1ag))) and	•	
		((indium near2 tin near2 oxie) or (indium		
		near2 oxide) or (indium near2 zirconium		
		near2 oxide) or (tin near2 oxide) or		
		(zirconium near2 oxide))		1
35	و آ		USPAT	2003/10/09 15:04
33		diode) or OLED) and (cathode same (lif\$1al	USPAT	2003/10/09 15:04
		or ca\$1ag or ca\$1al or lif\$1ca\$1al or		
		lif\$lca\$lag yb\$lal or yb\$lag or		
		lif\$1yb\$1al or lif\$1yb\$1ag))) and	* •	
		((polyethylene near2 dihydroxy near2		1
		thiophene) or polyaniline or (tetraphenyl		
		near2 diamine) or triarylamine)	1	
36	1	6127693.pn. and ((polyethylene near2	USPAT	2003/10/09 15:16
		dihydroxy near2 thiophene) or polyaniline		
		or (tetraphenyl near2 diamine) or		
	1	triarylamine) and (lif\$1al or ca\$1ag or		1
		ca\$1al or lif\$1ca\$1al or lif\$1ca\$1ag		
		yb\$1al or yb\$1ag or lif\$1yb\$1al or	•	
		lif\$1yb\$1ag)		
37	1		USPAT	2003/10/09 17:25
38	147	((organic with light with emit\$7 with	USPAT	2003/10/09 16:04
		diode) or OLED) and electrode and		
		photo\$1resist		
39	0	5693962.pn. and anode	USPAT	2003/10/09 17:25
40	0		USPAT	2003/10/09 17:49
41	ĺ	5707745.pn. and (((polyethylene near2	USPAT	2003/10/09 17:55
	1	dihydroxy near2 thiophene) or polyaniline		-000, 10, 00 1, .00
		or (tetraphenyl near2 diamine) or		
		triarylamine) (lif\$1al or ca\$1ag or ca\$1al		
		or lif\$1ca\$1al or lif\$1ca\$1ag yb\$1al or		
		yb\$lag or lif\$lyb\$lal or lif\$lyb\$lag))		
42	1		II C D A M	2003/10/00 17.57
43		5707745.pn. and electrode	USPAT	2003/10/09 17:57
43	1	5707745.pn. and (electrode with	USPAT	2003/10/09 18:30
4.4		transparent)		
44	4	(("5707745") or ("6127693") or ("6278237")	USPAT	2003/10/09 18:31
		or ("5693962")).PN.		
-	321	(257/88).CCLS.	USPAT	2003/10/08 16:10
_	2194	\$7color with light with emitting with	USPAT	2003/10/08 16:11
		diode		
-	405	\$7color adj light adj emitting adj diode	USPAT	2003/10/08 16:16
-	126	OLED adj display	USPAT	2003/10/08 16:12
-	538		USPAT	2003/10/09 11:47
-	435		USPAT	2003/10/08 16:16
		not (OLED adj display)		
	·		L	